

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.
Web address: <http://www.rvares.er.usgs.gov/orh/nrwww/public/odrm/index.html>
 Summary river data for March 19 - 25, 2001 (preliminary data-subject to revision)
RESERVOIR OPERATION DATA
 Millions of gallons - 24 hour period, local time

Date	Discharge to river				Diversions to New York City water supply			
	Pepacton	Cannonsville		Neversink	Pepacton	Cannonsville	Neversink	Average
	release begin 1200	release end 2400	spill begin 0800	release begin 1500	beginning 0800	beginning 0800	beginning 0800	June 1, 2000 to date
Mar. 19	29	30	0	16	301	461	0	640
20	29	30	0	16	302	496	0	640
21	29	29	5	16	300	318	0	640
22	29	28	78	16	294	299	0	640
23	30	29	162	16	198	299	0	640
24	30	29	209	16	195	299	0	639
25	30	29	221	16	195	299	0	639

Pepacton Reservoir (P):	Available storage March 26, 2001 (0800)	107.092 billion gals. 76.4 % (elev. 1,260.78 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage March 26, 2001 (0800)	96.671 billion gals. 101.0 % (elev. 1,150.60 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.
Neversink Reservoir (N):	Available storage March 26, 2001 (0800)	32.834 billion gals. 94.0 % (elev. 1,435.66 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.
Combined contents, PCN:	Available storage March 26, 2001 (0800)	236.597 billion gals. 87.4 %
	Combined capacity at spillway level	270.837 billion gallons.
Lake Wallenpaupack:	Available storage March 25, 2001 (2400)	20.511 billion gals. 57.9 % (elev. 1,181.9 ft.)
	Spillway crest elevation 1,190.00 ft.	35.451 billion gallons.

**SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND
 PRECIPITATION IN UPPER DELAWARE RIVER BASIN**

Discharge in cubic feet per second, local time as routed to Montague

Date	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled ²	Total Discharge	Precipitation	
	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			(inches)	
									Daily	Cumul.
Mar. 19	0	45	46	25	98	53	5,093	5,360	0	2.27
20	0	45	46	25	482	124	4,958	5,680	0	2.27
21	0	45	46	25	561	131	5,772	6,580	0	2.27
22	0	45	46	25	553	177	9,754	10,600	.78	3.05
23	0	45	45	25	597	340	14,948	16,000	.02	3.07
24	0	45	43	25	454	174	14,459	15,200	0	3.07
25	0	45	45	25	0	241	12,444	12,800	.04	3.11

1. Release directed to maintain a flow at Montague of 1,750 cfs.

2. Includes conservation release of 100 cfs from Rio Reservoir and spill from Cannonsville Reservoir.

Divisions by New Jersey through the D & R Canal March 19 - 25, 2001, averaged 74.1 mgd. The average diversion for the 30-day period ending March 25, 2001, was 76.6 mgd and the maximum diversion during the period was 85 mg on March 5, 2001.